

Table B-5a. Sources of financial support for 1999 and 2000 science and engineering bachelor's degree recipients, by major field of degree: April 2001

Major field of 1999-2000 S&E bachelor's degree	Total	Sources of support for 1999-2000 S&E bachelor's degree							
		Earnings from employment	Gifts from parents/relatives	Scholarships, grants, fellowships	Loans from college, bank, government	Assistantships, work study	Employer assistance	Loans from parents or relatives	Other sources
All science and engineering fields.....	758,300	439,700	484,400	432,700	424,100	187,900	58,100	51,700	10,300
Total science.....	649,000	368,900	413,600	364,100	366,100	161,200	47,800	43,200	8,400
Computer and information sciences.....	61,500	35,000	30,700	30,800	33,300	14,000	11,200	5,000	S
Life and related sciences, total.....	159,400	96,700	107,900	100,900	87,400	43,500	9,100	11,700	S
Agricultural and food sciences.....	16,700	11,400	10,100	10,400	9,700	4,000	S	S	S
Biological sciences.....	129,700	77,000	88,600	84,000	70,600	36,700	7,400	9,300	S
Environmental life sciences including forestry science.....	13,000	8,300	9,200	6,400	7,100	2,800	S	S	S
Mathematical and related sciences.....	24,400	14,900	16,400	17,800	14,000	8,200	1,700	S	S
Physical and related sciences, total.....	32,200	19,500	22,100	21,000	17,500	8,700	2,400	1,900	S
Chemistry, except biochemistry.....	17,800	10,300	12,600	12,200	9,600	4,900	1,400	S	S
Earth sciences, geology, and oceanography.....	7,600	4,700	5,000	4,300	4,200	1,600	S	S	S
Physics and astronomy.....	6,300	4,000	4,100	4,400	3,600	2,200	500	S	S
Other physical sciences.....	S	S	S	S	S	S	S	S	S
Psychology.....	152,900	80,900	94,600	75,900	90,500	31,400	10,400	8,300	S
Social and related sciences, total.....	218,700	121,900	141,900	117,700	123,400	55,500	13,200	15,500	S
Economics.....	37,800	20,400	26,700	19,100	18,600	10,100	S	2,900	S
Political science and related sciences.....	70,200	39,700	50,400	39,300	39,500	19,000	3,800	6,000	S
Sociology and anthropology.....	69,100	36,300	38,900	37,800	42,100	18,400	4,500	S	S
Other social sciences.....	41,700	25,600	25,900	21,500	23,200	8,000	3,100	2,900	S
Total engineering.....	109,200	70,800	70,800	68,600	58,100	26,700	10,300	8,500	1,900
Aerospace and related engineering.....	2,200	1,300	1,400	1,300	1,000	500	300	S	S
Chemical engineering.....	10,800	7,200	7,200	6,800	5,400	2,600	S	S	S
Civil and architectural engineering.....	16,800	10,400	10,100	9,900	9,900	2,900	1,400	S	S
Electrical, electronic, computer and communications engineering.....	34,200	21,200	20,500	21,400	18,100	9,400	3,500	2,200	S
Industrial engineering.....	6,900	4,300	4,800	3,800	3,400	1,800	500	S	S
Mechanical engineering.....	25,800	17,900	17,400	16,300	12,700	5,700	3,000	3,200	S
Other engineering.....	12,600	8,600	9,500	9,000	7,600	3,900	1,000	1,400	S

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: For the columns, details may not add to totals because of rounding. Respondents may have multiple sources of support. Therefore, details in the rows may sum to more than "Total." These estimates of 1999 and 2000 college graduates are obtained from a sample survey of individuals receiving bachelor's or master's degrees in science or engineering fields and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001